										•				9	D.	
FEE TRANSMITTAL for FY 2003							Complete if Known								86	
						Α	Application Number Una				ssigned				200	
						F	Filing Date				ust 26, 200			=	52.	
Effective 01/01/2003. Patent fees are subject to annual revision.						F	First Named Inventor Seok-Hyun Yun				1		g			
Applica	ant clair	ns sma	all entity status.	See 37 C	FR 1.27.	E	Examiner Name Unassigned						0	V		
TOTAL	AMOU	UT OF	PAYMENT	(2)	1 124	^^	Froup/Art				ssigned			- 0		
TOTAL	AWOU	11 OF	PATMENT	(\$)	1,134	.00 A	ttorney l	Docke	t No.	5489	P017					
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)											
Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES												
Deposit Acco		Caru	Order			Large	e Entity	j Sma	il Entity							
L Separa Account					Fee	Fee	Fee	Fee	-							
Deposit Account			02-2666			Code	(\$)	Code	(\$)	Fee	Description				Fee	Paid
Number					1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.							
Hanne			oloff, Taylor &		n LLP	2053 1812	130	2053 1812	130	Non-English specification For filling a request for expands reexamination						
The Commission Charge fee(s			o: (check all that appl Credit	y) any overpay	ments	1804	2,520 920 *	1804	2,520 920 *	For filing a request for <i>ex parte</i> reexamination Requesting publication of SIR prior to						
	idditional t	iee(s) red	uired under 37 CFR §	§ 1.16, 1.17,	1.18 and 1.20.	1805	1,840*	1805	1,840 *					<u> </u>		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account					1251	110	2251	55	Examiner action Extension for reply within first month					<u> </u>		
	F	EE C/	LCULATION			1252	410	2252	205	Extension for reply within second month						1
1. BASI	C FILII	NG FE	E			1253	930	2253	465	Extension for reply within third month						
Large Entity	Smal	1 Entity				1254	1,450	2254	725	Extension for reply with	thin fourth month					
Fee Fee Code (\$)	Fee	Fee (\$)	Fee Description		Fee Paid	1255	1,970	2255	985	Extension for reply with	thin fifth month			1		
1001 750	2001	375	Utility filing fee		750.00	1404	320	2401	160	Notice of Appeal						
1002 330	2002	165	Design filing fee		750.00	1402	320	2402	160	Filing a brief in suppo	rt of an appeal			1		<u> </u>
1003 520	2003	260	Plant filing fee			1403	280	2403	140	Request for oral hear	ing			İ		
1004 750	2004	375	Reissue filing fee			1451	1,510	2451	1,510	Petition to institute a	public use proceed	ing				
1005 160 2005 80 Provisional filing fee				1452	110	2452	55	Petition to revive - unavoidable								
SUBTOTAL (1) (\$) 750.00					1453	1,300	2453	650	Petition to revive - unintentional							
						1501	1,300	2501	650	Utility issue fee (or reissue)						
2. EXTRA CLAIM FEES Extra Fee from					1502	470	2502	235	Design issue fee					<u> </u>		
Total Claims	22	_ 2đ*		18.00 =	Fee Paid \$216.00	1503 1460	630	2503 2460	315	Plant issue fee	-1			- }	<u> </u>	\
Independent	32 5	3*	= 12 X = 2 X	84.00 =	\$168.00	1807	130 50	1807	130	Petitions to the Comm						
Claims Multiple Dependen		3	<u> </u>		\$100.00	1806	180	1806	50 180	Prosessing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt					<u></u>	
Large Entity						8021	40	8021	40	Recording each patent assignment per						
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description			1809	750	1809	375	property (times numb Filing a submission af						
1202 18 1201 84	2202 2201	9 42	Claims in excess of 2 Independent claims i		3	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be						
1203 280	2203	140	Multiple Dependent of			1				examined (37 CFR §				- }		}
1204 84	2204	42	**Reissue independe	•		1801	750	2801		Request for Continued		Ξ)				
1205 18	2205	۵	patent **Reissue claims in o	vonce of 20	and over	1802	900	1802	900	Request for expedited of a design application				[
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						Other fe	Other fee (specify)									
SUBTOTAL (2) (\$) 384.00 **or number previously paid, if greater, Figr Reissues, see below						*Reduced	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3)						\neg
Name (Print/Type) Robert B/O'Rourke						egistratio		Complete (if app 0. 46,972 Telephone (408)					00			
Signature		_E	V5(1)	/				•			Data	0	1,2	103		
Signature			. / 01								Date	•	ווטן	10-		



UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.			5489P017					
First Inventor Seok-			Hyun Yun, et al.					
Title	Method and Apparatus For An Acousto-Optic Filter That Generates A Helical Wave and Method For Manufacturing							
F			THE STATE OF THE S					

wave and Method For Mandiacturing										
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label No. EV336586679US								
APPLICATION ELEMENTS			lication							
See MPEP chapter 600 concerning utility patent applica	tion contents	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. Specification [Total P] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & E - Reference to sequence listing, a table, or a computer program listing appendix	ages <u>39</u>]	 a.								
Background of the Invention Brief Summary of the Invention	Γ	*								
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Pages] a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application (37 C.F. (for continuation/divisional with Box 1) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting invernamed in the prior application, see 37 CF 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropri specification following the title, or in an Application Data	14] R. § 1.63(d)) 8 completed) cor(s) R									
Prior application Information: Examiner	Una	ssianed	·	 Group/Art Unit:	Unassigned					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclos part of the disclosure of the accompanying continuation or divisio a portion has been inadvertently omitted from the submitted applic	ure of the prior appli nal application and is ation parts.	cation, from whi hereby incorpo	ich an oath or declara erated by reference. T	ition is supplied unde	r Box 5b. is considered a					
	18. CORRESPO	NDENCE A	DDRESS							
Customer Number	8791			or 🛛 Corresp	pondence address below					
Name Robert B. O'Rourke Blakely, Sokoloff, Taylor & 2	afman LLP									
Address 12400 Wilshire Boulevard, Se	eventh Floor									
City Los Angeles	Sta	te Cal	lifornia	Zip Code	90025-1030					
Country USA	Telephone	(40	8) 720-8300	Fax						
Name (Print/Type) Robert B. Rourke Registration No. (Attorney/Agent) / 46,972										
Signature				_{Date}	27/0)					

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor

Seok-Hyun Yun

Title | I

Method and Apparatus For An Acousto-Optic Filter That Generates A Helical Wave and

Attorney Docket Number

5489P017

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C.

122(b).

8/27/03

Signature

Robert B. O'Rourke, Reg. No. 46,972

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(2)(B)(iii)).